MODIFIED ESTIMATE

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work :- Development of roads and drains at Maruthinagara 4th main and cross roads Basaveshwaranagara and Shivanahalli surrounding areas in ward no:01of Yelahanka division (Package no-7)

					Est. Amount :		40000000	
Sl No	Description of work	No	Length m	Breadth m	Depth m	Quantity	Rate in Rs	Amount in Rs
1	Removing and refixing stone slabs of drains and pointing in CM (1:3) complete with all lead and lift as per the direction of engineer-in-charge							
	Basaveshwarnagara							
	Main Road RHS	Sqm						
	CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
	CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
	CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
	CH: 90.00 to 120.00 m	1	30.00	0.75		22.50		
	CH: 120.00 to 150.00 m	1	30.00	0.75		22.50		
	CH: 150.00 to 180.00 m	1	30.00	0.75		22.50		
	CH:180.00 to 210.00 m	1	30.00	0.75		22.50		
	CH: 210.00 to 215.00 m	1	5.00	0.75		3.75		
	Main Road LHS							
	CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
	CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
	CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
	CH: 90.00 to 120.00 m	1	30.00	0.75		22.50		
	CH: 120.00 to 150.00 m	1	30.00	0.75		22.50		
	CH: 150.00 to 180.00 m	1	30.00	0.75		22.50		
	CH:180.00 to 185.00 m	1	5.00	0.75		3.75		
	Opp Road 5 RHS Side							
	LHS							
	CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
	CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
	CH: 60.00 to 62.80 m	1	2.80	0.75		2.10		
	RHS							
	CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
	CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
	CH: 60.00 to 62.80 m	1	2.80	0.75		2.10		
	In Front of Pyramid Apartment LHS							
	CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
	CH:30.00 to 20.40 m	1	20.40	0.75		15.30		
	In Front of Pyramid Apartment RHS							
	CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
	CH:30.00 to 20.40 m	1	20.40	0.75		15.30		
	Road 4, LHS from Main Road							
	LHS Side							
	CH: 00.00 to 27.000 m	1	27.00	0.75		20.25		
	Surabi Layout From Anganvadi Kendra LHS							
	CH: 18.00 to 32.00	1	14.00	0.75		10.50		
	After Turn towards Main road LHS							
	CH: 25.00 to 42.00 m	1	17.00	0.75		12.75		
	Surabi Layout From Anganvadi Kendra RHS							
	CH: 21.00 to 32.00	1	11.00	0.75		8.25		
	After Turn towards Main road RHS							
	CH: 42.00 to 56.00	1	14.00	0.75		10.50		
	Maruthi Nagara							
	7th Cross Road LHS							
	CH: 164.50 to 194.50	1	30.00	0.75		22.50		
	CH: 194.50 to 218.50	1	24.00	0.75		18.00		

	1	30.00	0.75	22.50
7th Cross Road HS				
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 120.00 m	1	30.00	0.75	22.50
CH: 120.00 to 150.00 m	1	30.00	0.75	22.50
CH: 150.00 to 180.00 m	1	5.00	0.75	3.75
CH:180.00 to 185.00 m				
5th Cross Road LHS	1	30.00	0.75	22.50
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 120.00 m	1	30.00	0.75	22.50
CH: 120.00 to 150.00 m	1	30.00	0.75	22.50
CH: 150.00 to 180.00 m	1	23.00	0.75	17.25
CH:180.00 to 203.00 m				
5th Cross Road RHS	1	30.00	0.75	22.50
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 120.00 m	1	30.00	0.75	22.50
CH: 120.00 to 150.00 m	1	30.00	0.75	22.50
CH: 150.00 to 180.00 m	1	23.00	0.75	17.25
CH:180.00 to 203.00 m				
2nd Cross Road End to 3rd Cross Road LHS				
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 95.00 m	1	5.00	0.75	3.75
2nd Cross Road End to 3rd Cross Road RHS				
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 95.00 m	1	5.00	0.75	3.75
9th Cross Road (2nd Main Road) LHS				
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 120.00 m	1	30.00	0.75	22.50
CH: 120.00 to 150.00 m	1	30.00	0.75	22.50
CH: 150.00 to 180.00 m	1	30.00	0.75	22.50
CH:180.00 to 189.60 m	1	9.60	0.75	7.20
9th Cross Road (2nd Main Road) RHS				
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 120.00 m	1	30.00	0.75	22.50
CH: 120.00 to 150.00 m	1	30.00	0.75	22.50
CH: 150.00 to 180.00 m	1	30.00	0.75	22.50
CH:180.00 to 189.60 m	1	9.60	0.75	7.20
10th Cross Road (1st Cross Road) LHS				
CH: 00.00 to 30.000 m	1	30.00	0.75	22.50
CH:30.00 to 60.00 m	1	30.00	0.75	22.50
CH: 60.00 to 90.00 m	1	30.00	0.75	22.50
CH: 90.00 to 120.00 m	1	30.00	0.75	22.50
CH: 120.00 to 150.00 m	1	30.00	0.75	22.50
CH: 150.00 to 174.00 m	1	24.00	0.75	18.00

10th Cross Road (1st Cross Road) RHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
CH: 90.00 to 120.00 m	1	30.00	0.75		22.50		
CH: 120.00 to 150.00 m	1	30.00	0.75		22.50		
CH: 150.00 to 174.00 m	1	24.00	0.75		18.00		
4th Cross Road (2nd Main Road) LHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 63.50 m	1	3.50	0.75		2.63		
4th Cross Road (2nd Main Road) RHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 63.50 m	1	3.50	0.75		2.63		
2nd Main Road (5th Cross Road) LHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 63.80 m	1	3.50	0.75		2.63		
2nd Main Road (5th Cross Road) RHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 63.80 m	1	3.50	0.75		2.63		
11th Cross Road RHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
CH: 90.00 to 120.00 m	1	30.00	0.75		22.50		
CH: 120.00 to 150.00 m	1	30.00	0.75		22.50		
CH: 150.00 to 180.00 m	1	30.00	0.75		22.50		
CH: 180.00 to 187.40	1	7.40	0.75		5.55		
13th Cross LHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 66.00 m	1	6.00	0.75		4.50		
13th Cross RHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 66.00 m	1	6.00	0.75		4.50		
12th Cross Road LHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
CH: 90.00 to 115.00 m	1	25.00	0.75		18.75		
12th Cross Road RHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
CH: 90.00 to 115.00 m	1	25.00	0.75		18.75		
12th Cross Road End Cross Road LHS							
CH: 00.00 to 27.00 m	1	27.00	0.75		20.25		
12th Cross Road End Cross Road RHS							
CH: 00.00 to 28.50 m	1	28.50	0.75		21.38		
4th Cross Road LHS							
CH: 00.00 to 30.000 m	1	30.00	0.75		22.50		
CH:30.00 to 60.00 m	1	30.00	0.75		22.50		

	CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
	CH: 90.00 to 120.00 m	1	30.00	0.75		22.50		
	CH: 120.00 to 150.00 m	1	30.00	0.75		22.50		
	CH: 150.00 to 180.00 m	1	30.00	0.75		22.50		
	CH:180.00 to 210.00 m	1	23.00	0.75		17.25		
	CH: 210.00 to 229.00 m	1	19.00	0.75		14.25		
	4th Cross Road RHS							
	CH:36.00 to 60.00 m	1	24.00	0.75		18.00		
	CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
	CH: 90.00 to 120.00 m	1	30.00	0.75		22.50		
	CH: 120.00 to 150.00 m	1	30.00	0.75		22.50		
	CH: 150.00 to 180.00 m	1	30.00	0.75		22.50		
	CH:180.00 to 210.00 m	1	23.00	0.75		17.25		
	CH: 210.00 to 229.00 m	1	19.00	0.75		14.25		
	1st A Main Road Extension LHS							
	CH: 00.00 to 30.000 m							
	CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
	CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
	1st A Main Road Extension RHS	1	30.00	0.75		22.50		
	CH: 00.00 to 30.000 m							
	CH:30.00 to 60.00 m	1	30.00	0.75		22.50		
	CH: 60.00 to 90.00 m	1	30.00	0.75		22.50		
		1	30.00	0.75		22.50		
	8th A Cross Road LHS							
	CH: 00.00 to 30.000 m							
	CH:30.00 to 32.00 m	1	30.00	0.75		22.50		
	8th A Cross Road RHS	1	2.00	0.75		1.50		
	CH: 00.00 to 30.000 m							
	CH:30.00 to 32.00 m	1	30.00	0.75		22.50		
		1	2.00	0.75		1.50		
	Consider 50%							
						1418.44		
	Approved Rate							
		116.42				**1418.44**	**116.42**	**165134.21**
2	Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete with all lead and lift as per the direction of engineer-in-charge							
		CUM						
	Basaveshwarnagara Drain							
	7th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 35.90m	1.00	5.90	1.10	1.00	6.49		
	7th Cross Road RHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 35.90m	1.00	5.90	1.10	1.00	6.49		
	6th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 32.30m	1.00	2.30	1.10	1.00	2.53		
	6th Cross Road RHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 32.30m	1.00	2.30	1.10	1.00	2.53		
	5th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	5th Cross Road RHS							
	CH: 00.00 to 21.00m	1.00	21.00	1.10	1.00	23.10		
	In front of Pyramid Apartment LHS							
	CH: 00.00 to 23.65	1.00	23.65	1.10	1.00	26.02		
	In front of Pyramid Apartment RHS							
	CH: 00.00 to 23.20	1.00	23.20	1.10	1.00	25.52		
	Drain Beside Hanuman Temple Park							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.10	36.30		
	CH: 30.00 to 60.00m	1.00	30.00	1.10	1.10	36.30		
	CH: 60.00 to 90.00 m	1.00	30.00	1.10	1.10	36.30		

	CH: 90.00 to 117.50 m	1.00	27.50	1.10	1.10	33.28		
	Behind Winmore Acadamy.							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 60.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 60.00 to 65.00 m	1.00	5.00	1.10	1.00	5.50		
	In front Of Winmore Acadamy							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.20	39.60		
	CH: 30.00 to 51.00m	1.00	21.00	1.10	1.20	27.72		
	Next to Winmore Acadamy							
	CH: 00.00 to 27.10 m	1.00	27.10	1.10	1.00	29.81		
	CH: 33.00 to 48.00	1.00	15.00	1.10	1.00	16.50		
	Surabi Layout From Anganvadi Kendra							
	CH: 00.00 to 18.00 m	1.00	18.00	1.10	1.00	19.80		
	After Turn towards Main road LHS							
	CH: 15.80 to 25.00	1.00	9.20	1.10	1.00	10.12		
	Behind Arvind Skylands LHS and RHS							
	CH: 00.00 to 30.00 m	2.00	30.00	1.10	1.00	66.00		
	CH:30.00 to 60.00 m	2.00	30.00	1.10	1.00	66.00		
	CH: 60.00 to 64.50 m	2.00	4.50	1.10	1.00	9.90		
	Basaveshwarnagara Culvert							
	Culvert In front of Winmore School	1.00	8.40	1.35	1.30	14.74		
	5th Cross Road Basaveshwaranagara	1.00	4.20	1.20	1.10	5.54		
	Opp 5th Cross Road Basaveshwaranagara	1.00	4.80	1.20	1.10	6.34		
	6th Cross Road Basaveshwaranagara	1.00	4.30	1.20	1.10	5.68		
	In Front of Hanuman Temple	1.00	6.00	1.20	1.10	7.92		
	Shivanahalli Main Road RHS	1.00	6.00	1.20	1.10	7.92		
	Basaveshwarnagara 8th Cross RHS	1.00	5.30	1.20	1.10	7.00		
	Basaveshwarnagara 4th Cross RHS	1.00	6.10	1.20	1.10	8.05		
	Basaveshwarnagara 3rd Cross RHS	1.00	10.00	1.20	1.10	13.20		
	Basaveshwarnagara 2nd Cross LHS	1.00	8.70	1.20	1.10	11.48		
	Basaveshwarnagara 2nd Cross RHS	1.00	6.80	1.20	1.10	8.98		
	Basaveshwarnagara 1stCross LHS	1.00	7.90	1.20	1.10	10.43		
	Basaveshwarnagara 1stCross RHS	1.00	7.20	1.20	1.10	9.50		
	GKVK Main Road Last Cross RHS	1.00	6.90	1.20	1.10	9.11		
	Shivanahalli Main Road RHS 4th Cross RHS	1.00	6.70	1.20	1.10	8.84		
	Shivanahalli Main Road RHS 3rd Cross RHS	1.00	4.90	1.20	1.10	6.47		
	Shivanahalli Main Road RHS 2nd Cross RHS	1.00	5.90	1.20	1.10	7.79		
	Shivanahalli Main Road RHS 1st Cross RHS	1.00	6.10	1.20	1.10	8.05		
	Maruthi Nagara Drain							
	3rd Main to 3rd Cross (2ndMain Road) LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 60.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 60.00 to 64.20 m	1.00	4.20	1.10	1.00	4.62		
	3rd Main to 3rd Cross (2ndMain Road) RHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 30.00 to 60.00m	1.00	30.00	1.10	1.00	33.00		
	CH: 60.00 to 64.20 m	1.00	4.20	1.10	1.00	4.62		
	4th Cross End Perpendicular Road							
	CH: 00.00 to 30.000 m	1.00	30.00	1.10	1.00	33.00		
	CH:30.00 to 60.00 m	1.00	30.00	1.10	1.00	33.00		
	CH: 60.00 to 90.00 m	1.00	30.00	1.10	1.00	33.00		
	CH: 90.00 to 100.60 m	1.00	10.60	1.10	1.00	11.66		
	Deduct road	-1.00	6.00	1.10	1.00	-6.60		

In front of Kuralappa Complex						
CH: 00.00 to 30.00	1.00	30.00	1.10	1.00	33.00	
Drain Next to Yelamma Temple Road						
CH: 00.00 to 18.00 m	1.00	18.00	1.10	1.00	19.80	
Maruthi Nagara Culverts						
Next to Yelamma Temple Road LHS Side	1.00	5.50	1.20	1.10	7.26	
1st A Main Road End	1.00	5.50	1.20	1.10	7.26	
6th A Cross Road	1.00	4.80	1.20	1.10	6.34	
7th A Cross Road	1.00	4.80	1.20	1.10	6.34	
8th A Cross Road	1.00	4.80	1.20	1.10	6.34	
4th Main Road End	1.00	4.20	1.20	1.10	5.54	
7th Cross Road RHS	1.00	7.80	1.20	1.10	10.30	
4th Cross Road CC Road End LHS	1.00	3.00	1.20	1.10	3.96	
4th Cross Road CC Road End RHS	1.00	4.80	1.20	1.10	6.34	
4th Cross Road CC Road Dead End LHS	1.00	4.20	1.20	1.10	5.54	
15th Cross Road	1.00	5.90	1.20	1.10	7.79	
15th Cross Road RHS Cross 1	1.00	5.50	1.20	1.10	7.26	
16th Cross Road RHS Cross 1	1.00	5.50	1.20	1.10	7.26	
Desilting						
Basaveshwarnagara						
Main Road RHS						
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.55	8.25	
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.52	7.80	
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.53	7.95	
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.41	6.15	
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.36	5.40	
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.52	7.80	
CH:180.00 to 210.00 m	1.00	30.00	0.50	0.42	6.30	
CH: 210.00 to 215.00 m	1.00	5.00	0.50	0.50	1.25	
Main Road LHS						
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.54	8.10	
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.52	7.80	
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.56	8.40	
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.54	8.10	
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.54	8.10	
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.57	8.55	
CH:180.00 to 185.00 m	1.00	5.00	0.50	0.52	1.30	
Opp Road 5 RHS Side						
LHS						
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.49	7.35	
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.50	7.50	
CH: 60.00 to 62.80 m	1.00	2.80	0.50	0.52	0.73	
RHS						
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.53	7.95	
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.54	8.10	
CH: 60.00 to 62.80 m	1.00	2.80	0.50	0.56	0.78	
In Front of Pyramid Apartment LHS						
CH: 00.00 to 30.000 m	1.00	30.00	0.60	0.52	9.36	
CH:30.00 to 20.40 m	1.00	20.40	0.60	0.52	6.36	
In Front of Pyramid Apartment RHS						
CH: 00.00 to 30.000 m	1.00	30.00	0.60	0.56	10.08	
CH:30.00 to 20.40 m	1.00	20.40	0.60	0.54	6.61	
Road 4, LHS from Main Road						
LHS Side						
CH: 00.00 to 27.000 m	1.00	27.00	0.50	0.56	7.56	
Surabi Layout From Anganvadi Kendra LHS						
CH: 18.00 to 32.00	1.00	14.00	0.50	0.40	2.80	
After Turn towards Main road LHS						
CH: 25.00 to 42.00 m	1.00	17.00	0.50	0.40	3.40	

Surabi Layout From Anganvadi Kendra RHS								
CH: 21.00 to 32.00	1.00	11.00	0.50	0.40	2.20			
After Turn towards Main road RHS								
CH: 42.00 to 56.00	1.00	14.00	0.50	0.40	2.80			
Maruthi Nagara								
7th Cross Road LHS								
CH: 164.50 to 194.50	1.00	30.00	0.50	0.55	8.25			
CH: 194.50 to 218.50	1.00	24.00	0.50	0.52	6.24			
7th Cross Road HS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.54	8.10			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.58	8.70			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.57	8.55			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.58	8.70			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.59	8.85			
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.60	9.00			
CH:180.00 to 185.00 m	1.00	5.00	0.50	0.54	1.35			
8th Cross Road LHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.52	7.80			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.56	8.40			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.55	8.25			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.58	8.70			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.54	8.10			
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.52	7.80			
CH:180.00 to 203.00 m	1.00	23.00	0.50	0.52	5.98			
8th Cross Road RHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.51	7.65			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.52	7.80			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.51	7.65			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.54	8.10			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.55	8.25			
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.55	8.25			
CH:180.00 to 203.00 m	1.00	23.00	0.50	0.52	5.98			
2nd Cross Road End to 3rd Cross Road LHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.53	7.95			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.51	7.65			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.56	8.40			
CH: 90.00 to 95.00 m	1.00	5.00	0.50	0.54	1.35			
2nd Cross Road End to 3rd Cross Road RHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.58	8.70			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.57	8.55			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.56	8.40			
CH: 90.00 to 95.00 m	1.00	5.00	0.50	0.55	1.38			
9th Cross Road (2nd Main Road) LHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.58	8.70			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.56	8.40			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.60	9.00			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.57	8.55			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.54	8.10			
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.52	7.80			
CH:180.00 to 189.60 m	1.00	9.60	0.50	0.53	2.54			
9th Cross Road (2nd Main Road) RHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.54	8.10			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.55	8.25			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.52	7.80			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.54	8.10			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.55	8.25			

	1.00	30.00	0.50	0.55	8.25
CH: 150.00 to 180.00 m	1.00	9.60	0.50	0.52	2.50
CH:180.00 to 189.60 m					
10th Cross Road (1st Cross Road) LHS	1.00	30.00	0.50	0.56	8.40
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.52	7.80
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.54	8.10
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.55	8.25
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.57	8.55
CH: 120.00 to 150.00 m	1.00	24.00	0.50	0.58	6.96
CH: 150.00 to 174.00 m					
10th Cross Road (1st Cross Road) RHS	1.00	30.00	0.50	0.56	8.40
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.55	8.25
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.55	8.25
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.54	8.10
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.50	7.50
CH: 120.00 to 150.00 m	1.00	24.00	0.50	0.57	6.84
CH: 150.00 to 174.00 m					
4th Cross Road (2nd Main Road) LHS	1.00	30.00	0.50	0.56	8.40
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.55	8.25
CH:30.00 to 60.00 m	1.00	3.50	0.50	0.52	0.91
CH: 60.00 to 63.50 m					
4th Cross Road (2nd Main Road) RHS	1.00	30.00	0.50	0.52	7.80
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.53	7.95
CH:30.00 to 60.00 m	1.00	3.50	0.50	0.50	0.88
CH: 60.00 to 63.50 m					
2nd Main Road (5th Cross Road) LHS	1.00	30.00	0.50	0.50	7.50
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.56	8.40
CH:30.00 to 60.00 m	1.00	3.50	0.50	0.52	0.91
CH: 60.00 to 63.80 m					
2nd Main Road (5th Cross Road) RHS	1.00	30.00	0.50	0.53	7.95
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.52	7.80
CH:30.00 to 60.00 m	1.00	3.50	0.50	0.51	0.89
CH: 60.00 to 63.80 m					
11th Cross Road RHS	1.00	30.00	0.50	0.54	8.10
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.55	8.25
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.60	9.00
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.57	8.55
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.58	8.70
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.56	8.40
CH: 150.00 to 180.00 m	1.00	7.40	0.50	0.55	2.04
CH: 180.00 to 187.40					
13th Cross LHS	1.00	30.00	0.50	0.54	8.10
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.52	7.80
CH:30.00 to 60.00 m	1.00	6.00	0.50	0.53	1.59
CH: 60.00 to 66.00 m					
13th Cross RHS	1.00	30.00	0.50	0.48	7.20
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.48	7.20
CH:30.00 to 60.00 m	1.00	6.00	0.50	0.49	1.47
CH: 60.00 to 66.00 m					
12th Cross Road LHS	1.00	30.00	0.50	0.57	8.55
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.57	8.55
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.57	8.55
CH: 60.00 to 90.00 m	1.00	25.00	0.50	0.55	6.88
CH: 90.00 to 115.00 m					
12th Cross Road RHS	1.00	30.00	0.50	0.48	7.20
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.47	7.05
CH:30.00 to 60.00 m					

CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.45	6.75			
CH: 90.00 to 115.00 m	1.00	25.00	0.50	0.50	6.25			
12th Cross Road End Cross Road LHS								
CH: 00.00 to 27.00 m	1.00	27.00	0.50	0.56	7.56			
12th Cross Road End Cross Road RHS								
CH: 00.00 to 28.50 m	1.00	28.50	0.50	0.54	7.70			
4th Cross Road LHS								
CH: 00.00 to 30.000 m	1.00	30.00	0.50	0.50	7.50			
CH:30.00 to 60.00 m	1.00	30.00	0.50	0.51	7.65			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.58	8.70			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.56	8.40			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.50	7.50			
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.55	8.25			
CH:180.00 to 210.00 m	1.00	23.00	0.50	0.57	6.56			
CH: 210.00 to 229.00 m	1.00	19.00	0.50	0.56	5.32			
4th Cross Road RHS								
CH:36.00 to 60.00 m	1.00	24.00	0.50	0.52	6.24			
CH: 60.00 to 90.00 m	1.00	30.00	0.50	0.53	7.95			
CH: 90.00 to 120.00 m	1.00	30.00	0.50	0.54	8.10			
CH: 120.00 to 150.00 m	1.00	30.00	0.50	0.50	7.50			
CH: 150.00 to 180.00 m	1.00	30.00	0.50	0.58	8.70			
CH:180.00 to 210.00 m	1.00	23.00	0.50	0.55	6.33			
CH: 210.00 to 229.00 m	1.00	19.00	0.50	0.57	5.42			
Earthwork Berm Concrete - Roads								
Berm Concrete - Roads								
Basaveshwaranagara Main road								
CH: 00.00 to 30.00	2.00	30.00	0.80	0.30	14.40			
CH: 30.00 to 35.20	2.00	5.20	0.80	0.30	2.50			
After 1st Junction								
CH: 00.00 to25.00	2.00	25.00	0.80	0.30	12.00			
After 2nd Junction								
CH: 00.00 to28.00	2.00	28.00	0.80	0.30	13.44			
Radient Jasmine Road LHS								
CH: 00.00 to 30.00 m	2.00	30.00	0.80	0.30	14.40			
CH: 30.00 to 60.00 m	2.00	30.00	0.80	0.30	14.40			
CH: 60.00to 90.00 m	2.00	30.00	0.80	0.30	14.40			
CH: 90.00 to 120.00 m	2.00	30.00	0.80	0.30	14.40			
CH: 120.00 to 150.00 m	2.00	30.00	0.80	0.30	14.40			
CH: 150.00 to 180.00 m	2.00	30.00	0.80	0.30	14.40			
CH 150.00 to 197.60	2.00	17.60	0.80	0.30	8.45			
Basaveshwaranagara3rd Cross Road								
CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 60.00to 90.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 90.00 to 98.90m	2.00	9.80	1.00	0.30	5.88			
Basaveshwaranagara 2nd Cross Road LHS								
CH: 00.00 to 29.7m	2.00	29.70	0.70	0.30	12.47			
Basaveshwaranagara 2nd Cross Road RHS								
CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 60.00to 90.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 90.00 to 100.40 m	2.00	10.40	1.00	0.30	6.24			
Basaveshwaranagara 1stCross Road LHS								
CH: 00.00 to 25.20m	2.00	25.20	0.70	0.30	10.58			
Basaveshwaranagara 1st Cross Road RHS								
CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 60.00to 90.00 m	2.00	30.00	1.00	0.30	18.00			
CH: 90.00 to 101.30 m	2.00	11.30	1.00	0.30	6.78			
						2596.46	218.69	567813.69
Approved Rate	218.69							

3	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing,complete with all lead and lift as per the direction of engineer-in-charge						
	For Drain Coping	CUM					
	Basaveshwarnagara						
	Main Road RHS	2	30.00	0.15	0.20	1.80	
	CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80	
	CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80	
	CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80	
	CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80	
	CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80	
	CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80	
	CH:180.00 to 210.00 m	2	30.00	0.15	0.20	1.80	
	CH: 210.00 to 215.00 m	2	5.00	0.15	0.20	0.30	
	Main Road LHS						
	CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80	
	CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80	
	CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80	
	CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80	
	CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80	
	CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80	
	CH:180.00 to 185.00 m	2	5.00	0.15	0.20	0.30	
	Opp Road 5 RHS Side						
	LHS						
	CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80	
	CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80	
	CH: 60.00 to 62.80 m	2	2.80	0.15	0.20	0.17	
	RHS						
	CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80	
	CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80	
	CH: 60.00 to 62.80 m	2	2.80	0.15	0.20	0.17	
	In Front of Pyramid Apartment LHS						
	CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80	
	CH:30.00 to 20.40 m	2	20.40	0.15	0.20	1.22	
	In Front of Pyramid Apartment RHS						
	CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80	
	CH:30.00 to 20.40 m	2	20.40	0.15	0.20	1.22	
	Road 4, LHS from Main Road						
	LHS Side						
	CH: 00.00 to 27.000 m	2	27.00	0.15	0.20	1.62	
	Surabi Layout From Anganvadi Kendra LHS						
	CH: 18.00 to 32.00						
	After Turn towards Main road LHS						
	CH: 25.00 to 42.00 m	2	14.00	0.15	0.20	0.84	
	Surabi Layout From Anganvadi Kendra RHS						
	CH: 21.00 to 32.00	2	17.00	0.15	0.20	1.02	
	After Turn towards Main road RHS						
	CH: 42.00 to 56.00	2	11.00	0.15	0.20	0.66	
	For Drain Coping	2	14.00	0.15	0.20	0.84	
	Maruthi Nagara						
	7th Cross Road LHS						
	CH: 164.50 to 194.50	2	30.00	0.15	0.20	1.80	

CH: 194.50 to 218.50	2	24.00	0.15	0.20	1.44		
7th Cross Road HS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
CH:180.00 to 185.00 m	2	5.00	0.15	0.20	0.30		
8th Cross Road LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
CH:180.00 to 203.00 m	2	23.00	0.15	0.20	1.38		
8th Cross Road RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
CH:180.00 to 203.00 m	2	23.00	0.15	0.20	1.38		
2nd Cross Road End to 3rd Cross Road LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 95.00 m	2	5.00	0.15	0.20	0.30		
2nd Cross Road End to 3rd Cross Road RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 95.00 m	2	5.00	0.15	0.20	0.30		
9th Cross Road (2nd Main Road) LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
CH:180.00 to 189.60 m	2	9.60	0.15	0.20	0.58		
9th Cross Road (2nd Main Road) RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
CH:180.00 to 189.60 m	2	9.60	0.15	0.20	0.58		
10th Cross Road (1st Cross Road) LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 174.00 m	2	24.00	0.15	0.20	1.44		

10th Cross Road (1st Cross Road) RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 174.00 m	2	24.00	0.15	0.20	1.44		
4th Cross Road (2nd Main Road) LHS							
CH: 00.00 to 30.00 m	2	30.00	0.15	0.20	1.80		
CH: 30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 63.50 m	2	3.50	0.15	0.20	0.21		
4th Cross Road (2nd Main Road) RHS							
CH: 00.00 to 30.00 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 63.50 m	2	3.50	0.15	0.20	0.21		
2nd Main Road (5th Cross Road) LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 63.50 m	2	3.50	0.15	0.20	0.21		
2nd Main Road (5th Cross Road) RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 63.50 m	2	3.50	0.15	0.20	0.21		
11th Cross Road RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
CH: 180.00 to 187.40	2	7.40	0.15	0.20	0.44		
13th Cross LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 66.00 m	2	6.00	0.15	0.20	0.36		
13th Cross RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 66.00 m	2	6.00	0.15	0.20	0.36		
12th Cross Road LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 115.00 m	2	25.00	0.15	0.20	1.50		
12th Cross Road RHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		
CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
CH: 90.00 to 115.00 m	2	25.00	0.15	0.20	1.50		
12th Cross Road End Cross Road LHS							
CH: 00.00 to 27.00 m	2	27.00	0.15	0.20	1.62		
12th Cross Road End Cross Road RHS							
CH: 00.00 to 28.50 m	2	28.50	0.15	0.20	1.71		
4th Cross Road LHS							
CH: 00.00 to 30.000 m	2	30.00	0.15	0.20	1.80		

	CH:30.00 to 60.00 m	2	30.00	0.15	0.20	1.80		
	CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
	CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
	CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
	CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
	CH:180.00 to 210.00 m	2	23.00	0.15	0.20	1.38		
	CH: 210.00 to 229.00 m	2	19.00	0.15	0.20	1.14		
	4th Cross Road RHS							
	CH:36.00 to 60.00 m	2	24.00	0.15	0.20	1.44		
	CH: 60.00 to 90.00 m	2	30.00	0.15	0.20	1.80		
	CH: 90.00 to 120.00 m	2	30.00	0.15	0.20	1.80		
	CH: 120.00 to 150.00 m	2	30.00	0.15	0.20	1.80		
	CH: 150.00 to 180.00 m	2	30.00	0.15	0.20	1.80		
	CH:180.00 to 210.00 m	2	23.00	0.15	0.20	1.38		
	CH: 210.00 to 229.00 m	2	19.00	0.15	0.20	1.14		
	1st A Main Road Extension LHS							
	CH: 00.00 to 30.000 m	1	30.00	0.15	0.20	0.90		
	CH:30.00 to 60.00 m	1	30.00	0.15	0.20	0.90		
	CH: 60.00 to 90.00 m	1	30.00	0.15	0.20	0.90		
	1st A Main Road Extension RHS							
	CH: 00.00 to 30.000 m	1	30.00	0.15	0.20	0.90		
	CH:30.00 to 60.00 m	1	30.00	0.15	0.20	0.90		
	CH: 60.00 to 90.00 m	1	30.00	0.15	0.20	0.90		
	8th A Cross Road LHS							
	CH: 00.00 to 30.000 m	1	30.00	0.15	0.20	0.90		
	CH:30.00 to 32.00 m	1	2.00	0.15	0.20	0.06		
	8th A Cross Road RHS							
	CH: 00.00 to 30.000 m	1	30.00	0.15	0.20	0.90		
	CH:30.00 to 32.00 m	1	2.00	0.15	0.20	0.06		
						219.63	6532.81	1434801.92
	Approved Rate	6532.81						
4	Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically mixed, placed in foundation and compacted by vibration including curing complete with all lead and lift as per the direction of engineer-in-charge							
		Cum						
	Basaveshwarnagara Drain							
	7th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 35.90m	1.00	5.90	1.00	0.15	0.89		
	7th Cross Road RHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 35.90m	1.00	5.90	1.00	0.15	0.89		
	6th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 32.30m	1.00	2.30	1.00	0.15	0.35		
	6th Cross Road RHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 32.30m	1.00	2.30	1.00	0.15	0.35		
	5th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	5th Cross Road RHS							
	CH: 00.00 to 24.00m	1.00	24.00	1.00	0.15	3.60		
	In front of Pyramid Apartment LHS							
	CH: 00.00 to 23.65	1.00	23.65	1.00	0.15	3.55		
	In front of Pyramid Apartment RHS							
	CH: 00.00 to 23.20	1.00	23.20	1.00	0.15	3.48		
	Drain Beside Hanuman Temple Park					0.00		
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 60.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 60.00 to 90.00 m	1.00	30.00	1.00	0.15	4.50		
	CH: 90.00 to 117.50 m	1.00	27.50	1.00	0.15	4.13		
	Behind Winmore Acadamy.							

	1.00	30.00	1.00	0.15	4.50	
CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50	
CH: 30.00 to 60.00m	1.00	5.00	1.00	0.15	0.75	
CH: 60.00 to 65.00 m						
In front Of Winmore Acadamy	1.00	30.00	1.00	0.15	4.50	
CH: 00.00 to 30.00m	1.00	21.00	1.00	0.15	3.15	
CH: 30.00 to 51.00m						
Next to Winmore Acadamy	1.00	27.10	1.00	0.15	4.07	
CH: 00.00 to 27.10 m	1.00	15.00	1.00	0.15	2.25	
CH: 33.00 to 48.00						
Surabi Layout From Anganvadi Kendra	1.00	18.00	1.00	0.15	2.70	
CH: 00.00 to 18.00 m						
After Turn towards Main road LHS	1.00	9.20	1.00	0.15	1.38	
CH: 15.80 to 25.00						
Behind Arvind Skylands LHS and RHS						
CH: 00.00 to 30.00 m	1.00	30.00	1.00	0.15	4.50	
CH:30.00 to 60.00 m	1.00	30.00	1.00	0.15	4.50	
CH: 60.00 to 64.50 m	1.00	4.50	1.00	0.15	0.68	
Shivanahalli Main Road, LHS 4th Cross LHS						
CH: 00.00m to 23.00 m	1.00	23.00	1.00	0.15	3.45	
Shivanahalli Main Road, LHS 4th Cross RHS						
CH: 00.00m to 23.00 m	1.00	23.00	1.00	0.15	3.45	
Shivanahalli Main Road, LHS 3rd Cross LHS						
CH: 00.00m to 19.80m	1.00	19.80	1.00	0.15	2.97	
Shivanahalli Main Road, LHS 3rd Cross RHS						
CH: 00.00m to 19.80m	1.00	19.80	1.00	0.15	2.97	
Shivanahalli Main Road, LHS 2nd Cross RHS						
CH: 00.00m to 20.50m	1.00	20.50	1.00	0.15	3.08	
Shivanahalli Main Road, LHS 1stCross LHS						
CH: 00.00m to 21.50 m	1.00	21.50	1.00	0.15	3.23	
Shivanahalli Main Road, LHS 1stCross RHS						
CH: 00.00m to 21.50m	1.00	21.50	1.00	0.15	3.23	
Basaveshwarnagara Culvert						
Culvert In front of Winmore School	1.00	8.40	1.00	0.15	1.26	
5th Cross Road Basaveshwaranagara	1.00	4.20	1.00	0.15	0.63	
Opp 5th Cross Road Basaveshwaranagara	1.00	4.80	1.00	0.15	0.72	
6th Cross Road Basaveshwaranagara	1.00	4.30	1.00	0.15	0.65	
In Front of Hanuman Temple	1.00	6.00	1.00	0.15	0.90	
Shivanahalli Main Road RHS	1.00	6.00	1.00	0.15	0.90	
Basaveshwarnagara 8th Cross RHS	1.00	5.30	1.00	0.15	0.80	
Basaveshwarnagara 4th Cross RHS	1.00	6.10	1.00	0.15	0.92	
Basaveshwarnagara 3rd Cross RHS	1.00	10.00	1.00	0.15	1.50	
Basaveshwarnagara 2nd Cross LHS	1.00	8.70	1.00	0.15	1.31	
Basaveshwarnagara 2nd Cross RHS	1.00	6.80	1.00	0.15	1.02	
Basaveshwarnagara 1stCross LHS	1.00	7.90	1.00	0.15	1.19	
Basaveshwarnagara 1stCross RHS	1.00	7.20	1.00	0.15	1.08	
GKVK Main Road Last Cross RHS	1.00	6.90	1.00	0.15	1.04	
Shivanahalli Main Road RHS 4th Cross RHS	1.00	6.70	1.00	0.15	1.01	
Shivanahalli Main Road RHS 3rd Cross RHS	1.00	4.90	1.00	0.15	0.74	
Shivanahalli Main Road RHS 2nd Cross RHS	1.00	5.90	1.00	0.15	0.89	
Shivanahalli Main Road RHS 1st Cross RHS	1.00	6.10	1.00	0.15	0.92	

	Maruthi Nagara Drain							
	3rd Main to 3rd Cross (2ndMain Road) LHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 60.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 60.00 to 64.20 m	1.00	4.20	1.00	0.15	0.63		
	3rd Main to 3rd Cross (2ndMain Road) RHS							
	CH: 00.00 to 30.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 30.00 to 60.00m	1.00	30.00	1.00	0.15	4.50		
	CH: 60.00 to 64.20 m	1.00	4.20	1.00	0.15	0.63		
	4th Cross End Perpendicular Road							
	CH: 00.00 to 30.000 m	1.00	30.00	1.00	0.15	4.50		
	CH:30.00 to 60.00 m	1.00	30.00	1.00	0.15	4.50		
	CH: 60.00 to 90.00 m	1.00	30.00	1.00	0.15	4.50		
	CH: 90.00 to 100.60 m	1.00	10.60	1.00	0.15	1.59		
	Deduct road	-1.00	6.00	1.00	0.15	-0.90		
	In front of Kuralappa Complex							
	CH: 00.00 to 30.00	1.00	30.00	1.00	0.15	4.50		
	Drain Next to Yelamma Temple Road							
	CH: 00.00 to 18.00 m	1.00	18.00	1.00	0.15	2.70		
	Maruthi Nagara Culverts							
	Next to Yelamma Temple Road LHS Side	1.00	5.50	1.00	0.15	0.83		
	1st A Main Road End	1.00	5.50	1.00	0.15	0.83		
	6th A Cross Road	1.00	4.80	1.00	0.15	0.72		
	7th A Cross Road	1.00	4.80	1.00	0.15	0.72		
	8th A Cross Road	1.00	4.80	1.00	0.15	0.72		
	4th Main Road End	1.00	4.20	1.00	0.15	0.63		
	7th Cross Road RHS	1.00	7.80	1.00	0.15	1.17		
	4th Cross Road CC Road End LHS	1.00	3.00	1.00	0.15	0.45		
	4th Cross Road CC Road End RHS	1.00	4.80	1.00	0.15	0.72		
	4th Cross Road CC Road Dead End LHS	1.00	4.20	1.00	0.15	0.63		
	15th Cross Road	1.00	5.90	1.00	0.15	0.89		
	15th Cross Road RHS Cross 1	1.00	5.50	1.00	0.15	0.83		
	16th Cross Road RHS Cross 1	1.00	5.50	1.00	0.15	0.83		
	Kerb PCC							
	Basaveshwaranagara							
	GKVK Layout 1st Cross Road LHS							
	CH: 00.00 to 26.00 m	1.00	26.00	0.20	0.10	0.52		
	CH: 45.00 to 72.10 m	1.00	27.10	0.20	0.10	0.54		
	CH: 82.60 to 112.60 m	1.00	30.00	0.20	0.10	0.60		
	CH:112.60 to 142.60 m	1.00	30.00	0.20	0.10	0.60		
	CH: 142.6 to 158.00m	1.00	15.40	0.20	0.10	0.31		
	GKVK Layout 1st Cross Road RHS							
	CH: 00.00 to 30.00	1.00	30.00	0.20	0.10	0.60		
	CH: 30.00 to 60.00 m	1.00	30.00	0.20	0.10	0.60		
	CH: 60.00 to 75.00 m	1.00	15.00	0.20	0.10	0.30		
	CH: 84.60 to 108.50 m	1.00	23.90	0.20	0.10	0.48		
	CH: 118.50 to 148.50m	1.00	30.00	0.20	0.10	0.60		
	CH: 148.50 to 155.90 m	1.00	7.40	0.20	0.10	0.15		
	GKVK Layout Cross Road LHS							
	CH: 00.00 to 17.6 m	1.00	17.60	0.20	0.10	0.35		
	GKVK Layout Cross Road RHS							
	CH: 5.50 to 25.00 m	1.00	19.50	0.20	0.10	0.39		
	GKVK Layout 2nd Cross Road LHS							
	CH: 15.20 to 45.20 m	1.00	30.00	0.20	0.10	0.60		
	CH: 45.20 to 49.60 m	1.00	4.40	0.20	0.10	0.09		
	CH: 69.80 to 99.80 m	1.00	30.00	0.20	0.10	0.60		
	CH: 99.80 to 112.30 m	1.00	12.50	0.20	0.10	0.25		
	GKVK Layout 2nd Cross Road RHS							
	CH: 00.00 to 30.00 m	1.00	30.00	0.20	0.10	0.60		
	CH: 30.00 to 50.30 m	1.00	20.30	0.20	0.10	0.41		

	CH: 00.00 to 13.10 m	1.00	13.10	0.20	0.10	0.26		
	CH: 15.30 to 27.60 m	1.00	12.30	0.20	0.10	0.25		
	CH: 34.30 to 57.30 m	1.00	23.00	0.20	0.10	0.46		
	CH: 60.70 to 64.40 m	1.00	3.70	0.20	0.10	0.07		
	CH: 80.50 to 93.90 m	1.00	13.40	0.20	0.10	0.27		
	CH: 95.90 to 101.50 m	1.00	5.60	0.20	0.10	0.11		
	CH: 155.30 to 165.00 m	1.00	9.70	0.20	0.10	0.19		
	Berm Concrete - Roads							
	Basaveshwaranagara Main road							
	CH: 00.00 to 30.00	2.00	30.00	0.80	0.15	7.20		
	CH: 30.00 to 35.20	2.00	5.20	0.80	0.15	1.25		
	After 1st Junction							
	CH: 00.00 to25.00	2.00	25.00	0.80	0.15	6.00		
	After 2nd Junction							
	CH: 00.00 to28.00	2.00	28.00	0.80	0.15	6.72		
	Radient Jasmine Road LHS							
	CH: 00.00 to 30.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 30.00 to 60.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 60.00to 90.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 90.00 to 120.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 120.00 to 150.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 150.00 to 180.00 m	2.00	30.00	0.80	0.15	7.20		
	CH 150.00 to 197.60	2.00	17.60	0.80	0.15	4.22		
	Basaveshwaranagara3rd Cross Road							
	CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 60.00to 90.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 90.00 to 98.90m	2.00	9.80	1.00	0.15	2.94		
	Basaveshwaranagara 2nd Cross Road LHS							
	CH: 00.00 to 29.7m	2.00	29.70	0.70	0.15	6.24		
	Basaveshwaranagara 2nd Cross Road RHS							
	CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 60.00to 90.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 90.00 to 100.40 m	2.00	10.40	1.00	0.15	3.12		
	Basaveshwaranagara 1stCross Road LHS							
	CH: 00.00 to 25.20m	2.00	25.20	0.70	0.15	5.29		
	Basaveshwaranagara 1st Cross Road RHS							
	CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 60.00to 90.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 90.00 to 101.30 m	2.00	11.30	1.00	0.15	3.39		
						425.72	4685.62	1994740.96
	Approved Rate	4685.62						
5	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete with all lead and lift as per the direction of engineer-in-charge							
		7395.4292						
	Basaveshwarnagara Raft							
	7th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	0.90	0.15	4.05		
	CH: 30.00 to 35.90m	1.00	5.90	0.90	0.15	0.80		
	7th Cross Road RHS							
	CH: 00.00 to 30.00m	1.00	30.00	0.90	0.15	4.05		
	CH: 30.00 to 35.90m	1.00	5.90	0.90	0.15	0.80		
	6th Cross Road LHS							
	CH: 00.00 to 30.00m	1.00	30.00	0.90	0.15	4.05		
	CH: 30.00 to 32.30m	1.00	2.30	0.90	0.15	0.31		
	6th Cross Road RHS							

	CH: 00.00 to28.00	2.00	28.00	0.80	0.15	6.72		
	Radient Jasmine Road LHS							
	CH: 00.00 to 30.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 30.00 to 60.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 60.00to 90.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 90.00 to 120.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 120.00 to 150.00 m	2.00	30.00	0.80	0.15	7.20		
	CH: 150.00 to 180.00 m	2.00	30.00	0.80	0.15	7.20		
	CH 150.00 to 197.60	2.00	17.60	0.80	0.15	4.22		
	Basaveshwaranagara3rd Cross Road							
	CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 60.00to 90.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 90.00 to 98.90m	2.00	9.80	1.00	0.15	2.94		
	Basaveshwaranagara 2nd Cross Road LHS							
	CH: 00.00 to 29.7m	2.00	29.70	0.70	0.15	6.24		
	Basaveshwaranagara 2nd Cross Road RHS							
	CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 60.00to 90.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 90.00 to 100.40 m	2.00	10.40	1.00	0.15	3.12		
	Basaveshwaranagara 1stCross Road LHS							
	CH: 00.00 to 25.20m	2.00	25.20	0.70	0.15	5.29		
	Basaveshwaranagara 1st Cross Road RHS							
	CH: 00.00 to 30.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 30.00 to 60.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 60.00to 90.00 m	2.00	30.00	1.00	0.15	9.00		
	CH: 90.00 to 101.30 m	2.00	11.30	1.00	0.15	3.39		
						606.64	7395.43	4486387.21
	Approved Rate	7395.43						
6	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete with all lead and lift as per the direction of engineer-in-charge							
		MT						
	Consider Concrete Quantity kg	606.64			22.355	76295.99	1705581.95	
	Approved Rate	76295.99						
7	Providing & laying precast drain cover slab of 100 mm thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete with all lead and lift as per the direction of engineer-in-charge							
	Missing Slabs							
	Vivek Marvel Apartment Road LHS - Missing Slabs	2444.502						
	CH: 00.00 to 30.00							
	Surabhi Layout From Anganvadi LHS	1	30.00	0.90		27.00		
	CH: 18.00 to 32.00 m							
		1	14.00	0.75		10.50		
	Surabhi Layout From Anganvadi RHS							
	CH: 21.00 to 32.00							
		1	11.00	0.75		8.25		
	NEW Drain							
	Basaveshwarnagara							
	7th Cross Road LHS							
	CH: 00.00 to 30.00m							
	CH: 30.00 to 35.90m	1	30.00	0.75		22.50		
	7th Cross Road RHS	1	5.90	0.75		4.43		
	CH: 00.00 to 30.00m							
	CH: 30.00 to 35.90m	1	30.00	0.75		22.50		
	6th Cross Road LHS	1	5.90	0.75		4.43		

CH: 150.00 to 180.00 m		1	30.00	0.75		22.50		
CH:180.00 to 210.00 m		1	23.00	0.75		17.25		
CH: 210.00 to 229.00 m		1	19.00	0.75		14.25		
1st A Main Road Extension LHS								
CH: 00.00 to 30.000 m		1	30.00	0.75		22.50		
CH:30.00 to 60.00 m		1	30.00	0.75		22.50		
CH: 60.00 to 90.00 m		1	30.00	0.75		22.50		
1st A Main Road Extension RHS								
CH: 00.00 to 30.000 m		1	30.00	0.75		22.50		
CH:30.00 to 60.00 m		1	30.00	0.75		22.50		
CH: 60.00 to 90.00 m		1	30.00	0.75		22.50		
8th A Cross Road LHS								
CH: 00.00 to 30.000 m		1	30.00	0.75		22.50		
CH:30.00 to 32.00 m		1	2.00	0.75		1.50		
8th A Cross Road RHS								
CH: 00.00 to 30.000 m		1	30.00	0.75		22.50		
CH:30.00 to 32.00 m		1	2.00	0.75		1.50		
Consider 50%						2246.55		
						3143.38	**2444.50**	**7683992.59**
Approved Rate	**2444.50**							

8	Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete as per the directions of the Engineer In Charge.(1.2 x 0.60 x 0.25)Data rate							
	Basaveshwaranagara	5667.228						
	Opp Winmore School	1	8.40	1.20		10.08		
	Culvert	1	4.20	1.20		5.04		
	5th Cross Road Basaveshwaranagara	1	4.80	1.20		5.76		
	Opp 5th Cross Road Basaveshwaranagara	1	4.30	1.20		5.16		
	6th Cross Road Basaveshwaranagara	1	6.00	1.20		7.20		
	In Front of Hanuman Temple	1	6.00	1.20		7.20		
	Shivanahalli Main Road RHS	1	5.30	1.20		6.36		
	Basaveshwarnagara 8th Cross RHS	1	6.10	1.20		7.32		
	Basaveshwarnagara 4th Cross RHS	1	10.00	1.20		12.00		
	Basaveshwarnagara 3rd Cross RHS	1	8.70	1.20		10.44		
	Basaveshwarnagara 2nd Cross LHS	1	6.80	1.20		8.16		
	Basaveshwarnagara 2nd Cross RHS	1	7.90	1.20		9.48		
	Basaveshwarnagara 1stCross LHS	1	7.20	1.20		8.64		
	Basaveshwarnagara 1stCross RHS	1	6.90	1.20		8.28		
	GKVK Main Road Last Cross RHS	1	6.70	1.20		8.04		
	Shivanahalli Main Road RHS 4th Cross RHS	1	4.90	1.20		5.88		
	Shivanahalli Main Road RHS 3rd Cross RHS	1	5.90	1.20		7.08		
	Shivanahalli Main Road RHS 2nd Cross RHS	1	6.10	1.20		7.32		
	Shivanahalli Main Road RHS 1st Cross RHS							
	MaruthiNagara	1	5.50	1.50		8.25		
	Next to Yelamma Temple Road LHS Side	1	5.50	1.20		6.60		
	1st A Main Road End	1	4.80	1.00		4.80		
	6th A Cross Road	1	4.80	1.00		4.80		
	7th A Cross Road	1	4.80	1.00		4.80		
	8th A Cross Road	1	4.20	1.00		4.20		
	4th Main Road End	1	7.80	1.50		11.70		
	7th Cross Road RHS	1	3.00	1.20		3.60		
	4th Cross Road CC Road End LHS	1	4.80	1.20		5.76		
	4th Cross Road CC Road End RHS	1	4.20	1.20		5.04		
	4th Cross Road CC Road Dead End LHS	1	5.90	1.50		8.85		
	15th Cross Road	1	5.50	1.20		6.60		
	Road RHS Cross 1							

	CH: 30.00to 44.00 m		14.00		0.35	4.90		
	Surabi Layout End Road LHS							
	CH: 00.00 to 30.00 m		30.00		0.35	10.50		
	CH: 30.00 to 56.20		26.20		0.35	9.17		
	Seetharama Road, Surabi Layout LHS							
	CH: 00.00 to 17.60 m		17.60		0.35	6.16		
	CH: 25.00 to 55.00 m.		30.00		0.35	10.50		
	CH: 55.00 to 71.00 m		16.00		0.35	5.60		
	CH: 76.50 to 101.50 m		25.00		0.35	8.75		
	CH: 108.70 to 132.90 m		24.20		0.35	8.47		
	CH: 139.80 to 152.1 m		12.30		0.35	4.31		
	CH: 155.30 to 165.00 m		9.70		0.35	3.40		
	Seetharama Road, Surabi Layout RHS							
	CH: 00.00 to 13.10 m		13.10		0.35	4.59		
	CH: 15.30 to 27.60 m		12.30		0.35	4.31		
	CH: 34.30 to 57.30 m		23.00		0.35	8.05		
	CH: 60.70 to 64.40 m		3.70		0.35	1.30		
	CH: 80.50 to 93.90 m		13.40		0.35	4.69		
	CH: 95.90 to 101.50 m		5.60		0.35	1.96		
	CH: 155.30 to 165.00 m		9.70		0.35	3.40		
						1296.26	88.70	114979.30
	Approved Rate	88.70						
11	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges, HOM of machineries complete with all lead and lift as per the direction of engineer-in-charge							
		54.59074						
	Basaveshwarnagara							
	Main Road							
	Ch:0.00m to 30.00m	1	30.00	5.40 + 4.90 / 2				154.50
	CH: 30.00 to 60.00m	1	30.00	4.90 + 4.60 / 2				142.50
	CH: 60.00 to 90.00 m	1	30.00	4.60 + 4.95 / 2				143.25
	CH: 90.00 to 120.00 m	1	30.00	4.95 + 5.20 / 2				152.25
	CH:120.00to 131.00 m	1	11.00	5.20 + 4.50 / 2				53.35
	Road Approach	1	7.60	0.70 + 0.70 / 2				5.32
	Road Approach	1	7.60	0.85 + 0.85 / 2				6.46
	Road Approach	1	7.60	0.30 + 0.30 / 2				2.28
	Road Approach	1	6.00	1.00 + 1.00 / 2				6.00
	Road Approach	1	7.00	0.80 + 0.80 / 2				5.60

CH: 90.00 to 120.00 m	1	4.00	(1.90 + 1.90)/2			0.30	2.28		
CH:120.00to 150.00 m	1	5.00	(1.70 + 1.70)/2			0.30	2.55		
8th Cross Road									
Ch:0.00m to 30.00m	1	7.00	(2.50 + 2.50)/2			0.30	5.25		
CH: 30.00 to 60.00m	1	2.50	(2.70 + 2.70)/2			0.30	2.03		
CH: 60.00 to 90.00 m	1	3.10	(2.00 + 2.00)/2			0.30	1.86		
CH: 150.00 to 180.00 m	1	4.90	(1.80 + 1.80)/2			0.30	2.65		
CH: 180.00 to 203.00 m	1	5.10	(1.50 + 1.50)/2			0.30	2.30		
9th Cross Road (2nd Main)									
Ch:0.00m to 30.00m	1	3.20	(2.30 + 2.30)/2			0.30	2.21		
CH: 30.00 to 60.00m	1	4.90	(2.70 + 2.70)/2			0.30	3.97		
CH: 60.00 to 90.00 m	1	4.00	(3.00 + 3.00)/2			0.30	3.60		
CH: 90.00 to 120.00 m	1	7.20	(1.50 + 1.50)/2			0.30	3.24		
CH:120.00to 150.00 m	1	2.50	(1.90 + 1.90)/2			0.30	1.43		
CH: 150.00 to 180.00 m	1	5.00	(2.80 + 2.80)/2			0.30	4.20		
10th Cross Road (1st Cross Road)									
Ch:0.00m to 30.00m	1	4.00	(2.10 + 2.10)/2			0.30	2.52		
CH: 30.00 to 60.00m	1	7.50	(1.90 + 1.90)/2			0.30	4.28		
11th Cross Road									
CH: 60.00 to 90.00 m	1	4.20	(1.70 + 1.70)/2			0.30	2.14		
CH:120.00to 150.00 m	1	3.10	(2.60 + 2.60)/2			0.30	2.42		
12th Cross Road									
CH: 60.00 to 90.00 m	1	4.50	(1.60 + 1.60)/2			0.30	2.16		
CH: 90.00 to 120.00 m	1	4.50	(1.60 + 1.60)/2			0.30	2.16		
4th Cross Road									
Ch:0.00m to 10.00m	1	3.70	(2.50 + 2.50)/2			0.30	2.78		
CH: 10.00 to 40.00m	1	5.00	(3.00 + 3.00)/2			0.30	4.50		
CH: 40.00 to 70.00m	1	5.50	(2.60 + 2.60)/2			0.30	4.29		
CH: 70.00 to 100.00m	1	6.00	(2.60 + 2.60)/2			0.30	4.68		
CH: 100.00 to 122.00m	1	5.20	(2.90 + 2.90)/2			0.30	4.52		
4th Cross Road Perpendicular Road									
CH: 30.00 to 56.00 m	1	5.50	(2.60 + 2.60)/2			0.30	4.29		
CH: 56.00 to 86.00 m	1	4.00	(3.00 + 3.00)/2			0.30	3.60		
Cross Road Parallel to 4th Cross Road									
CH: 30.00 to 45.00 m	1	7.20	(1.50 + 1.50)/2			0.30	3.24		
CH: 45.00 to 75.00 m.	1	2.50	(1.90 + 1.90)/2			0.30	1.43		
							1160.25	56.81	65911.76
Approved Rate	56.81								
13 Construction of granular sub-base Grading-V as sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete with all lead and lift as per the direction of engineer-in-charge									
Cum									
CC Road									

Maruthi Nagara									
4th Cross Road									
Ch:0.00m to 5.70 m	1	5.70	5.70	+	3.50	0.16	4.20		
			2						
CH: 5.70 to 35.70 m	1	30.00	3.50	+	4.30	0.16	18.72		
			2						
CH: 35.70 to 65.70 m	1	30.00	4.30	+	3.70	0.16	19.20		
			2						
CH: 65.70 to 95.70 m	1	30.00	3.70	+	3.80	0.16	18.00		
			2						
CH: 95.70 to 100.70	1	5.00	3.80	+	3.60	0.16	2.96		
			2						
CH: 100.70 to 130.70	1	30.00	3.60	+	3.70	0.16	17.52		
			2						
CH: 130.70 to 160.70	1	30.00	3.70	+	4.30	0.16	19.20		
			2						
CH: 160.70 to 190.70	1	30.00	4.30	+	3.80	0.16	19.44		
			2						
CH: 190.70 to 220.70	1	30.00	3.80	+	4.80	0.16	20.64		
			2						
							505.53	3974.90	2009420.60
Approved Rate	3974.90								

15 constructing un-reinforced, plain cement Pavements using Grade M-30 over a prepared base with OPC 360 kg/cum coarse aggregate at 0.69cum, fine aggregates at 0.46cum, Coarse and fine aggregate confirming to IS:383-2016 with Superplastizer at 3lts conforming to IS 9103-2008, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micronthick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continous operation including provision of contraction, expansion, construction and longitudinal joints, including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour, hire charges of machineries, all lead & lift charges etc., complete with all lead and lift as per the direction of engineer-in-charge

BasaveshwaraNagara									
7th Cross Road									
Ch:0.00m to 30.00m	1	30.00	3.80	+	3.80	0.15	17.10		
			2						
CH: 30.00 to 35.90m	1	5.90	3.80	+	3.80	0.15	3.36		
			2						
6th Cross Road									
Ch:0.00m to 30.00m	1	30.00	4.30	+	4.20	0.15	19.13		
			2						
CH: 30.00 to 32.30m	1	2.30	4.20	+	4.40	0.15	1.48		
			2						
5th Cross Road									
Ch:0.00m to 30.00m	1	30.00	4.75	+	4.50	0.15	20.81		
			2						
In Front of Pyramid Apartment									
Ch:0.00m to 30.00m	1	30.00	5.60	+	5.70	0.15	25.43		
			2						
CH: 30.00 to 20.40	1	20.40	5.70	+	5.90	0.15	17.75		
			2						
CC Road Surabi Layout End Road RHS									
Ch:0.00m to 30.00m	1	30.00	4.40	+	4.60	0.15	20.25		
			2						
Ch:30.00 to 44.00 m	1	14.00	4.60	+	5.05	0.15	10.13		
			2						
CC Road Surabi Layout End Road LHS									
Ch:0.00m to 30.00m	1	30.00	4.50	+	4.70	0.15	20.70		
			2						
Ch:30.00 to 60.00 m	1	30.00	4.70	+	4.70	0.15	21.15		
			2						
Ch:60.00 to 63.00 m	1	3.00	4.70	+	4.50	0.15	2.07		
			2						
Behind Arvind Skyland Apartment									
Ch:0.00m to 30.00m	1	30.00	5.35	+	5.35	0.15	24.08		
			2						
Ch:30.00 to 60.00 m	1	30.00	5.40	+	5.40	0.15	24.30		
			2						
Ch:60.00 to 64.50 m	1	4.50	5.40	+	5.40	0.15	3.65		
			2						
Shivanahalli Main Road RHS 1st Cross			5.10	+	5.10	0.15	16.98		
			2						

CH: 60.00 to 90.00 m	1	4.00	3.00 + 3.00 / 2			0.15	1.80		
CH: 90.00 to 120.00 m	1	7.20	1.50 + 1.50 / 2			0.15	1.62		
CH:120.00to 150.00 m	1	2.50	1.90 + 1.90 / 2			0.15	0.71		
CH: 150.00 to 180.00 m	1	5.00	2.80 + 2.80 / 2			0.15	2.10		
10th Cross Road (1st Cross Road)									
Ch:0.00m to 30.00m	1	4.00	2.10 + 2.10 / 2			0.15	1.26		
CH: 30.00 to 60.00m	1	7.50	1.90 + 1.90 / 2			0.15	2.14		
11th Cross Road									
CH: 60.00 to 90.00 m	1	4.20	1.70 + 1.70 / 2			0.15	1.07		
CH:120.00to 150.00 m	1	3.10	2.60 + 2.60 / 2			0.15	1.21		
12th Cross Road									
CH: 60.00 to 90.00 m	1	4.50	1.60 + 1.60 / 2			0.15	1.08		
CH: 90.00 to 120.00 m	1	4.50	1.60 + 1.60 / 2			0.15	1.08		
4th Cross Road									
Ch:0.00m to 10.00m	1	3.70	2.50 + 2.50 / 2			0.15	1.39		
CH: 10.00 to 40.00m	1	5.00	3.00 + 3.00 / 2			0.15	2.25		
CH: 40.00 to 70.00m	1	5.50	2.60 + 2.60 / 2			0.15	2.15		
CH: 70.00 to 100.00m	1	6.00	2.60 + 2.60 / 2			0.15	2.34		
CH: 100.00 to 122.00m	1	5.20	2.90 + 2.90 / 2			0.15	2.26		
4th Cross Road Perpendicular Road									
CH: 30.00 to 56.00 m	1	5.50	2.60 + 2.60 / 2			0.15	2.15		
CH: 56.00 to 86.00 m	1	4.00	3.00 + 3.00 / 2			0.15	1.80		
Cross Road Parallel to 4th Cross Road									
CH: 30.00 to 45.00 m	1	7.20	1.50 + 1.50 / 2			0.15	1.62		
CH: 45.00 to 75.00 m.	1	2.50	1.90 + 1.90 / 2			0.15	0.71		
							47.52	2093.34	99472.32
Approved Rate	2093.34								
17	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502 Complete with all lead and lift and as per the direction of the Engineer-in-Charge.								
	Sqm								
Basaveshwarnagara Main Road									
Ch:0.00m to 30.00m	1	30.00	5.40 + 4.90 / 2				154.50		
CH: 30.00 to 60.00m	1	30.00	4.90 + 4.60 / 2				142.50		
CH: 60.00 to 90.00 m	1	30.00	4.60 + 4.95 / 2				143.25		
CH: 90.00 to 120.00 m	1	30.00	4.95 + 5.20 / 2				152.25		
CH:120.00to 131.00 m	1	11.00	5.20 + 4.50 / 2				53.35		
Road Approach	1	7.60	0.70 + 0.70 / 2				5.32		
Road Approach	1	7.60	0.85 + 0.85 / 2				6.46		
Road Approach	1	7.60	0.30 + 0.30 / 2				2.28		
Road Approach	1	6.00	1.00 + 1.00 / 2				6.00		
Road Approach	1	7.00	0.80 + 0.80 / 2				5.60		
Rad Reaches									

	Next to Yelamma Temple Road									
	Ch:0.00m to 30.00m	1	30.00	2.15	+	2.15	0.05	3.23		
				2						
	CH: 30.00 to 60.00 m	1	30.00	2.50	+	2.50	0.05	3.75		
				2						
	CH: 60.00 to 90.00 m	1	30.00	2.44	+	2.44	0.05	3.66		
				2						
	CH: 90.00 to 99.00 m	1	9.00	2.45	+	2.45	0.05	1.10		
				6						
	End, Turning RHS									
	Ch:0.00m to 30.00m	1	30.00	2.50	+	2.50	0.05	3.75		
				2						
	CH: 30.00 to 45.00 m	1	15.00	2.55	+	2.55	0.05	1.91		
				2						
	Deduct Ramp	-2	4.00	2.65	+	2.65	0.05	-1.06		
				2						
	Cross road to 7th Cross Road, RHS side									
	Ch:0.00m to 30.00m	1	30.00	2.50	+	2.50	0.05	3.75		
				2						
	CH: 30.00 to 32.00 m	1	2.00	2.30	+	2.30	0.05	0.23		
				2						
	CH: 32.00 to 45.00 m	1	13.00	2.30	+	2.30	0.05	1.50		
				2						
								309.12	6702.45	2071551.51
	Approved Rate	6702.45								
19	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete with all lead and lift as per the direction of engineer-in-charge									
		Sqm								
	Basaveshwarnagara									
	Main Road									
	Ch:0.00m to 30.00m	1	30.00	5.40	+	4.90		154.50		
				2						
	CH: 30.00 to 60.00m	1	30.00	4.90	+	4.60		142.50		
				2						
	CH: 60.00 to 90.00 m	1	30.00	4.60	+	4.95		143.25		
				2						
	CH: 90.00 to 120.00 m	1	30.00	4.95	+	5.20		152.25		
				2						
	CH:120.00to 131.00 m	1	11.00	5.20	+	4.50		53.35		
				2						
	Road Approach	1	7.60	0.70	+	0.70		5.32		
				2						
	Road Approach	1	7.60	0.85	+	0.85		6.46		
				2						
	Road Approach	1	7.60	0.30	+	0.30		2.28		
				2						
	Road Approach	1	6.00	1.00	+	1.00		6.00		
				2						
		1	7.00	0.80	+	0.80		5.60		
				2						
	Maruthi Nagara									
	7th Cross Road									
	Ch:0.00m to 30.00m	1	30.00	4.00	+	4.30		124.50		
				2						
	CH: 30.00 to 60.00m	1	30.00	4.30	+	4.30		129.00		
				2						
	CH: 60.00 to 90.00 m	1	30.00	4.30	+	4.60		133.50		
				2						
	CH: 90.00 to 120.00 m	1	30.00	4.60	+	4.70		139.50		
				2						
	CH:120.00to 150.00 m	1	30.00	4.70	+	4.50		138.00		
				2						
	CH: 150.00 to 180.00 m	1	30.00	4.50	+	3.30		117.00		
				2						
	8th Cross Road									
	Ch:0.00m to 30.00m	1	30.00	4.20	+	4.10		124.50		
				2						
	CH: 30.00 to 60.00m	1	30.00	4.10	+	3.90		120.00		
				2						
	CH: 60.00 to 90.00 m	1	30.00	3.90	+	3.80		115.50		
				2						
	CH: 90.00 to 120.00 m	1	30.00	3.80	+	3.95		116.25		
				2						
	CH:120.00to 150.00 m	1	30.00	3.95	+	3.45		111.00		
				2						

CH: 150.00 to 180.0

CH: 180.00 to 203.0

2nd Cross Road En

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 95.00m

3rd Main to 3rd Cross

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 64.20 m

9th Cross Road (2nd Ma

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 120.00 m

CH:120.00to 150.00 m

CH: 150.00 to 180.00 m

CH: 180.00 to 189.60 m

10th Cross Road (1st Cross R

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 120.00 m

CH:120.00to 150.00 m

CH: 150.00 to 174.00 m

4th Cross Road (2nd Main)

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 63.50 m

5th Cross Road (2nd Main)

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 63.80 m

11th Cross Road

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 120.00 m

CH:120.00to 150.00 m

CH: 150.00 to 157.40

3rd Cross Road									
Ch:0.00m to 30.00m	1	30.00	3.50	+	4.40				
			2				118.50		
CH: 30.00 to 60.00m	1	30.00	4.40	+	3.90				
			2				124.50		
CH: 60.00 to 62.00 m	1	2.00	3.90	+	3.90				
			2				7.80		
Yelamma Temple Road									
Ch:0.00m to 30.00m	1	30.00	3.95	+	3.80				
			2				116.25		
CH: 30.00 to 60.00 m	1	30.00	3.80	+	4.15				
			2				119.25		
CH: 60.00 to 90.00 m	1	30.00	4.15	+	4.60				
			2				131.25		
CH: 90.00 to 111.00 m	1	21.00	4.60	+	4.35				
			6				93.98		
CH: 111.00 to 125.00 m	1	14.00	4.35	+	3.40				
			2				54.25		
Next to Yelamma Temple Road									
Ch:0.00m to 30.00m	1	30.00	2.95	+	3.75				
			2				100.50		
CH: 30.00 to 60.00 m	1	30.00	3.75	+	3.00				
			2				101.25		
CH: 60.00 to 90.00 m	1	30.00	3.00	+	3.25				
			2				93.75		
CH: 90.00 to 99.00 m	1	9.00	3.25	+	3.25				
			6				29.25		
End, Turning RHS									
Ch:0.00m to 30.00m	1	30.00	5.60	+	5.60				
			2				168.00		
CH: 30.00 to 45.00 m	1	15.00	5.60	+	5.30				
			2				81.75		
Deduct Ramp	-2	4.00	1.00	+	1.00				
			2				-8.00		
Cross road to 7th Cross Road, RHS side									
Ch:0.00m to 30.00m	1	30.00	2.95	+	3.75				
			2				100.50		
CH: 30.00 to 32.00 m	1	2.00	3.75	+	3.00				
			2				6.75		
CH: 32.00 to 45.00 m	1	13.00	3.00	+	3.25				
			2				40.63		
Approved Rate	5.54						11435.99	5.54	63398.84
20 Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete with all lead and lift as per the direction of engineer-in-charge									
	Sqm								
Basaveshwarnagara									
Main Road									
Ch:0.00m to 30.00m	1	30.00	5.40	+	4.90				
			2				154.50		
CH: 30.00 to 60.00m	1	30.00	4.90	+	4.60				
			2				142.50		
CH: 60.00 to 90.00 m	1	30.00	4.60	+	4.95				
			2				143.25		
CH: 90.00 to 120.00 m	1	30.00	4.95	+	5.20				
			2				152.25		
CH:120.00to 131.00 m	1	11.00	5.20	+	4.50				
			2				53.35		
Road Approach	1	7.60	0.70	+	0.70				
			2				5.32		
Road Approach	1	7.60	0.85	+	0.85				
			2				6.46		
Road Approach	1	7.60	0.30	+	0.30				
			2				2.28		
Road Approach	1	6.00	1.00	+	1.00				
			2				6.00		
Road Approach	1	7.00	0.80	+	0.80				
			2				5.60		
Maruthi Nagara									

					2						
		1	30.00	3.75	+	3.00	0.04	4.05			
	CH: 30.00 to 60.00 m				2						
		1	30.00	3.00	+	3.25	0.04	3.75			
	CH: 60.00 to 90.00 m				2						
		1	9.00	3.25	+	3.25	0.04	1.17			
	CH: 90.00 to 99.00 m				6						
	End, Turning RHS										
		1	30.00	5.60	+	5.60	0.04	6.72			
	Ch:0.00m to 30.00m				2						
		1	15.00	5.60	+	5.30	0.04	3.27			
	CH: 30.00 to 45.00 m				2						
		-2	4.00	1.00	+	1.00	0.04	-0.32			
	Deduct Ramp				2						
	Cross road to 7th Cross Road, RHS side										
		1	30.00	2.95	+	3.75	0.04	4.02			
	Ch:0.00m to 30.00m				2						
		1	2.00	3.75	+	3.00	0.04	0.27			
	CH: 30.00 to 32.00 m				2						
		1	13.00	3.00	+	3.25	0.04	1.63			
	CH: 32.00 to 45.00 m				2						
									457.44	7693.69	3519396.45
	Approved Rate	7693.69									
22	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete with all lead and lift as per the direction of engineer-in-charge										
		475.65804									
	Basaveshwarnagara										
	Main Road										
	Ch:0.00m to 30.00m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 30.00 to 60.00m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 60.00 to 90.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 90.00 to 120.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH:120.00to 131.00 m	2	11.00	0.10	+	0.10		2.20			
					2						
	Maruthi Nagara										
	7th Cross Road										
	Ch:0.00m to 30.00m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 30.00 to 60.00m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 60.00 to 90.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 90.00 to 120.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH:120.00to 150.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 150.00 to 160.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	8th Cross Road										
	Ch:0.00m to 30.00m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 30.00 to 60.00m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 60.00 to 90.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 90.00 to 120.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH:120.00to 150.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 150.00 to 180.00 m	2	30.00	0.10	+	0.10		6.00			
					2						
	CH: 180.00 to 203.00 m	2	23.00	0.10	+	0.10		6.00			
					2						
	2nd Cross Road End to 3rd Cross Road										
	Ch:0.00m to 30.00m	2	30.00	0.10	+	0.10		4.60			
					2						
	CH: 30.00 to 60.00m	2	30.00	0.10	+	0.10		6.00			
					2						
									6.00		

CH: 60.00 to 90.00 m

CH: 90.00 to 95.00m

3rd Main to 3rd Cross

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 64.20 m

9th Cross Road (2nd M

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 120.00 m

CH:120.00to 150.00 m

CH: 150.00 to 180.00 m

CH: 180.00 to 189.60 m

10th Cross Road (1st Cr

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 120.00 m

CH:120.00to 150.00 m

CH: 150.00 to 174.00 m

4th Cross Road (2nd Mai

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 63.50 m

5th Cross Road (2nd Main

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 67.62 m

11th Cross Road

Ch:0.00m to 30.00m

CH: 30.00 to 60.00m

CH: 60.00 to 90.00 m

CH: 90.00 to 120.00 m

CH:120.00to 150.00 m

CH: 150.00 to 157.43

13th Cross Road

Ch:0.00m to 30.00m

CH: 30.00 to 51.00m

CH: 51.00 to 60.00 m

12th Cross Road

	Yelamma Temple Road									
	Ch:0.00m to 30.00m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 30.00 to 60.00 m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 60.00 to 90.00 m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 90.00 to 111.00 m	2	21.00	0.10 + 0.10 / 6				4.20		
	CH: 111.00 to 125.00 m	2	14.00	0.10 + 0.10 / 2				2.80		
	Next to Yelamma Temple Road									
	Ch:0.00m to 30.00m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 30.00 to 60.00 m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 60.00 to 90.00 m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 90.00 to 99.00 m	2	9.00	0.10 + 0.10 / 6				1.80		
	End, Turnning RHS									
	Ch:0.00m to 30.00m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 30.00 to 45.00 m	2	15.00	0.10 + 0.10 / 2				3.00		
	Cross road to 7th Cross Road, RHS side									
	Ch:0.00m to 30.00m	2	30.00	0.10 + 0.10 / 2				6.00		
	CH: 30.00 to 32.00 m	2	2.00	0.10 + 0.10 / 2				0.40		
	CH: 32.00 to 45.00 m	2	13.00	0.10 + 0.10 / 2				2.60		
	Approved Rate	475.66						638.40	475.66	303660.09
										35040463.23

Assistant Engineer
W-81 Yelahanka
BBMP

Assistant Executive Engineer
EE2 Division Yelahanka
BBMP

Executive Engineer
Division Yelahanka
BBMP

Technical Sanction
Accepted for Rs 35040463.23
Head of A/C ...D3075...
CER NO :...34..... Dt:12.08.2021

TO

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